



Pos.	STD SPARE PARTS	PART NAMES DESIGNATION	MATERIALS
20	●	STEM O-RING	VITON
19	●	BODY GASKET JOINT DU CORPS	PTFE
18	●	STOP SCREWS BOLLONS ARRET	8.8
17	●	BOLTS BOLLONS	ASTM A193 gr.B8 ASTM A320 gr.L7 ASTM A193 gr.B7
16	●	NUTS ECROUS	ASTM A194 gr.8 ASTM A194 gr.7 ASTM A194 gr.2H
15	●	ANTISTATIC DEVICE CONTACT ANTISTATIQUE	ASTM A182 gr.F316
14	●	LOCK WASHER FREIN D'ECROU	ASTM A182 gr.F316 G.C.S.
13	●	SPACER BAGUE D'APPUI	ASTM A182 gr.F316 G.C.S.
12	●	BODY GASKET JOINT DU CORPS	EXPANDED GRAPHITE
11	●	UPPER STEM SEAL	EXPANDED GRAPHITE
10	●	LOWER STEM SEAL JOINT D'AXE	RPTFE
9	●	STOP ARRET	G.C.S.
8	●	SEAT SEIGE	PTFE
7	●	WRENCH LEVER	G.C.S.
6	●	WRENCH NUT ECRON D'AXE	G.C.S.
5	●	GLAND NUT ECRON D'AXE	G.C.S.
4	●	STEM AXE	ASTM A182 gr.F316 ASTM A182 gr.F316
3	●	BALL SPHERE	ASTM A182 gr.F316 or A351 gr.CF8M
2	●	BODY CONNECTOR CORPS	ASTM A351 gr.CF8M ASTM A350 gr.LF2 ASTM A105
1	●	VALVE BODY CORPS	ASTM A351 gr.CF8M ASTM A350 gr.LF2 ASTM A105

<< INDICATIVE DRAWING >>

DN>=32, MARKING:



II 2 GD

ON CARBON STEEL VALVE

PAINTING

Primer WBIPOX RAL 5015 (Tk=30µm)

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Minimum shell thickness in accordance with BS 5351

FIRE SAFE VALVES ACCORDING TO "API 607" or TO "BS 6755 P.2"

Tollerances	DN	50	65	80	100
	∅F	70	70	102	102
	∅G	M8	M8	M10	M10
+0/-0.1	∅H	55	55	70	70
+3/-1	L	38	44	50	50
±1.5	N	14.2	13.7	17.2	17.2
	O	23.8	30.3	32.8	32.8
+0/-0.1	Q	12	16	20	20
	∅R	22	30	36	36
±0.5	S	2	2	2	2

DN	50	65	80	100
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DP	51	65	76	102
DE	51	65	76	102
DE (cast)	158	171	209	225
A(bar)	163	171	190	200
B	178	191	203	229
C	330	330	400	400
D(cast)	76	79.5	87	113
D(bar)	76	79.5	84	95
E(cast)	68.5	82	110	131
E(bar)	73.5	82	90.5	105
Press Kg/cm ²	13	17.7	25	41

DAFRAM no bloc	DAFRAM S.p.A. VALVOLE A SFERA MILANO	DAFRAM S.p.A. ANSI 150RF	DAFRAM S.p.A. ANSI 150RF	DAFRAM S.p.A. ANSI 150RF
150TC.9	150TC.9	150TC.9	150TC.9	150TC.9
23/10/08	23/10/08	23/10/08	23/10/08	23/10/08
JOHN CLARK VALVES LTD	JOHN CLARK VALVES LTD	JOHN CLARK VALVES LTD	JOHN CLARK VALVES LTD	JOHN CLARK VALVES LTD
TC	TC	TC	TC	TC
AF000788	AF000788	AF000788	AF000788	AF000788